

## Product datasheet for **TA345478**

### FOXQ1 Rabbit Polyclonal Antibody

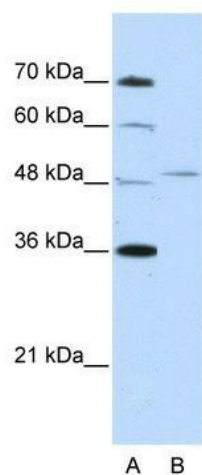
#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-FOXQ1 antibody: synthetic peptide directed towards the N terminal of human FOXQ1. Synthetic peptide located within the following region: PSPLSAAGDDSLGSDGDCAANSPAAGGGARDPPGDGEQSAGGGPGAEAAI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	41 kDa
Gene Name:	forkhead box Q1
Database Link:	<a href="#">NP_150285</a> <a href="#">Entrez Gene 94234 Human</a> <a href="#">Q9C009</a>
Background:	FOXQ1 contains 1 fork-head DNA-binding domain. FOXQ1 mediates the interaction of Akt/protein kinase B with TGFb2. Foxq1 regulates differentiation of hair in satin mice.
Synonyms:	HFH1
Note:	Immunogen Sequence Homology: Human: 86%
Protein Families:	Transcription Factors

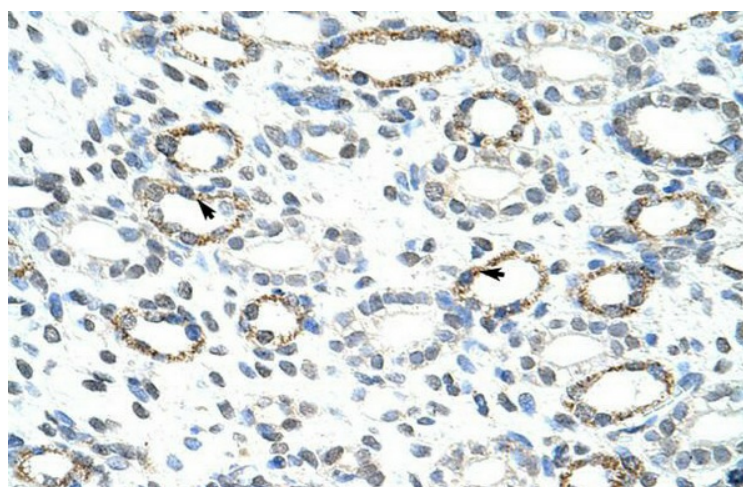


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## Product images:



WB Suggested Anti-FOXQ1 Antibody Titration: 2.5 ug/ml; Positive Control: Jurkat cell lysate



Human kidney